

Locus bnlg1014

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bnlg1014 (locus)

This locus is also known by the following names:

bmc1014**bnlg1014****Type:** Probed Site**Species:** Zea mays ssp. mays**Linkage Group:** 1**Arm:** S (short arm)**Map Coordinates:** (* indicates the locus is on the backbone)

Map	Coordinate	Bin
A632/rtes1 1999	20.00	1.01
blns 1	1.01	1.01
BNL 2002 1	41.68	1.01
Chromatin IBM 2003 1 *	82.80	1.01
IBM IDP +MMP bd (ver 4) 1	48.91	1.01
IBM neighbors v.2 1 *	76.40	1.01
IBM1 1 *	76.40	1.01
IBM2 1 *	82.80	1.01
IBM2 2004 neighbors 1 *	82.80	1.01
IBM2 2004 neighbors frame 1 *	82.80	1.01
IBM2 FPC0402 genetic neighbors 1 *	83.02	1.01
IBM2 neighbors 1 *	82.80	1.01
IBM2 neighbors frame 1 *	82.80	1.01
LHRF Gnp2004 1 *	16.00	
Pioneer composite 1999 1	20.70	1.01
SSR Consensus 1	24.50	1.01
SSR IBM 1 *	66.10	1.01
SSR Tx303xCO159 2002 1 *	21.90	1.01
SSR Tx303xCO159 2003 1 *	22.00	1.01

SSRs

p-bnlg1014 (via SSR PCR)

Primers and Enzymes:**Primer/Enzyme**

CACGCTGTTTCAGACAGGAA

CGCCTGTGATTGCACTACAC

Probe

p-bnlg1014

p-bnlg1014

*

Anchored BACs: (BACs identified to be anchored by probes for this locus):

b0074A07

b0092D02

b0138L14

b0008N23

b0036L14

b0182A10

b0284B14

APPENDIX 3<http://www.maizegdb.org/cgi-bin/displaylocusrecord.cgi?id=144765&&print=1>

12/7/2005